

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6885644"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 09:54
L2	3	stable adj adapter adj membership adj group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 09:57
L3	0	stable adj node adj membership adj group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 09:57
L4	0	stable adj node adj group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 09:57
L5	5	(US-20020049845-\$).did. or (US-5793962-\$ or US-6138251-\$ or US-6195760-\$ or US-6411967-\$). did.	US-PGPUB; USPAT	OR	OFF	2005/11/04 09:58
L6	2	"20030158936"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 11:25
L7	4333	709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 12:54
L8	2823	709/227.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 12:54

L9	4333	709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 12:54
L10	1716	709/230.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 12:54
L11	2031	709/225.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 12:54
L12	985	709/249.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 12:54
L13	0	previous adj membership adj first adj node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:06
L14	2	"6885644"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L15	3	stable adj adapter adj membership adj group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L16	0	stable adj node adj membership adj group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08

L17	0	stable adj node adj group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L18	5	(US-20020049845-\$).did. or (US-5793962-\$ or US-6138251-\$ or US-6195760-\$ or US-6411967-\$). did.	US-PGPUB; USPAT	OR	OFF	2005/11/04 13:08
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L20	4333	709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L21	2823	709/227.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L22	4333	709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L23	1716	709/230.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L24	2031	709/225.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L25	985	709/249.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08

L26	0	previous adj membership adj first adj node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L27	2	"20030158936"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
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L29	50	("5668877" "5768523" "5768524" "5781737" "5781736" "5793977" "5857076" "5881246" "5991821" "5995503" "5996087" "6026167" "6026447" "6038677" "6091820" "6154765" "6192401" "6243384" "6321270" "6389451" "6418426" "6748381" "6831918" "6097729" "4554646" RE33280 "5530841" "5581781" "5661661" "5680318" "5691911" "5737574" "5757303" "5953235" "6075477" "6111811" "6430189" "6505323" "5894431" "6154220" "5224212" "5923840" "5968189" "5574848" "5860130" "6233074" "4933846" "6111894" "5612959" "5912881").pn.	USPAT	OR	OFF	2005/11/04 13:08
L30	2	"20020169861"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08

L31	4333	709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L32	1716	709/230.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L33	2031	709/225.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L34	985	709/249.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L35	2	(L7 L10 L11 L12) and ((group near membership) and (liveness near status))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L36	2	((group near membership) and (liveness near status))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L37	31	((group near membership) and (liveness))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L38	2	((control\$4 near group near membership) and (liveness))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08

L39	14	(control near group near membership)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L40	375	(heartbeat heart adj beat) and ping and (lan wan internet network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L41	2823	709/227.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L42	1673	714/25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L43	981	714/47.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L44	2027	L8 and @ad<"20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L45	9	L44 and (heartbeat heart adj beat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L46	0	(search\$4 near for near node\$2) and (heart heartbeat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08

L47	0	(search\$4 near for near node\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L48	2432	(search\$4 near node\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L49	63	(search\$4 near node\$2)and (heart heartbeat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L50	43	L49 and @ad<="20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L51	4	(search\$4 near node\$2)and ((heart adj beat) heartbeat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L52	40	node near reachability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L53	20	L52 and @ad<="20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L54	45	detecting near conditions near change	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08

L55	34	L54 and @ad<="20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L56	34	(detect near node near failure\$2) and @ad<="20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L57	8	(adding near nodes) and (group near membership)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L58	5	(adding near nodes) and (liveness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L59	1	"6855644"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L60	18	"6195760"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L61	14	"6061723"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L62	9	"5946498"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08

L63	2	method near detect\$4 near reachability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L64	37	request near join near node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L65	793	node near detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L66	535	L65 and @ad<="20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L67	14	L66 and join	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L68	535	L65 and @ad<="20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L69	0	L66 and (message near rejection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L70	0	L66 and (message with rejection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08

L71	6	L66 and (rejection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L72	82	L66 and (join add)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L73	0	L66 and (add near network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L74	14	L66 and (add with network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L75	9	L66 and (membership)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L76	5	"077051"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L77	6	L66 and (deny)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L78	0	L66 and (refuse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08

L79	10	L66 and (reject)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L80	12	L66 and (rejected)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L81	160	L66 and (multiple attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L82	0	L66 and (multiple with attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L83	0	L66 and (multiple same attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L84	0	L66 and (multiple and attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L85	38	L66 and (multiple and attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L86	0	L66 and (multiple near attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08

L87	4	L66 and (multiple same attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L88	39	(US-20010019554-\$ or US-20010039548-\$ or US-20020042830-\$ or US-20020049845-\$ or US-20020062217-\$ or US-20020165964-\$ or US-20020165977-\$ or US-20020169861-\$ or US-20030014480-\$ or US-20030014526-\$ or US-20030158936-\$ or US-20030177213-\$).did. or (US-5109384-\$ or US-5787249-\$ or US-5787250-\$ or US-5790772-\$ or US-5793962-\$ or US-5941955-\$ or US-6061723-\$ or US-6111886-\$ or US-6138251-\$ or US-6195760-\$ or US-6216150-\$ or US-6311218-\$ or US-6389431-\$ or US-6411967-\$ or US-6424620-\$ or US-6453438-\$ or US-6493715-\$ or US-6507863-\$ or US-6625652-\$ or US-6633538-\$ or US-6694369-\$ or US-6732189-\$ or US-6735200-\$ or US-6826182-\$ or US-6851053-\$).did. or (US-5946498-\$ or WO-2003013065-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/11/04 13:08
L89	20	L88 and (stable previous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L90	2	"6694369"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L91	2	"20020062217"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08

L92	1	L88 and (stable same previous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L93	2	L88 and (stable and previous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L94	19	L88 and fail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
L95	34	L88 and fail\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 13:08
S1	2	"20030158936"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 13:04
S2	49	("6493715" "6363495" "6195565" "6178172" "6212188" "6212188" "5831975" "4925311" "5331637" "6092220" "6765892" "5355371" "5946316" "6185698" "6460039" "6574749" "6625652" "6839752" "5661720" "5940385" "6393485" "6438705" "5895474" "4819208" "5748882" "4977499" "6389476" "6111886" "5596437" "6259676" "6262984" "6147971" "5398012" "6532494" "6493716" "6081657" "6062343" "6385084" "5373553" "6260185" "5327426" "4965511" "5560008" "5627969" "5634110" "6115753" "6128762" "6483808" "5305424" "5634011").pn.	USPAT	OR	OFF	2005/04/21 11:11

S3	50	("5668877" "5768523" "5768524" "5781737" "5781736" "5793977" "5857076" "5881246" "5991821" "5995503" "5996087" "6026167" "6026447" "6038677" "6091820" "6154765" "6192401" "6243384" "6321270" "6389451" "6418426" "6748381" "6831918" "6097729" "4554646" RE33280 "5530841" "5581781" "5661661" "5680318" "5691911" "5737574" "5757303" "5953235" "6075477" "6111811" "6430189" "6505323" "5894431" "6154220" "5224212" "5923840" "5968189" "5574848" "5860130" "6233074" "4933846" "6111894" "5612959" "5912881").pn.	USPAT	OR	OFF	2005/04/21 11:11
S4	2	"20020169861"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 13:04
S5	3822	709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 09:44
S6	1549	709/230.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 08:54
S7	1769	709/225.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 08:54
S8	900	709/249.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 08:54
S9	2	(S5 S6 S7 S8) and ((group near membership) and (liveness near status))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 08:58

S10	2	((group near membership) and (liveness near status))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 08:58
S11	26	((group near membership) and (liveness))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 09:22
S12	2	((control\$4 near group near membership) and (liveness))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 09:23
S13	13	(control near group near membership)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 09:42
S14	336	(heartbeat heart adj beat) and ping and (lan wan internet network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 09:44
S15	2491	709/227.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 09:52
S16	1582	714/25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 09:52
S17	904	714/47.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 09:52

S18	1893	S15 and @ad<"20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 09:53
S19	8	S18 and (heartbeat heart adj beat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 14:32
S20	0	(search\$4 near for near node\$2) and (heart heartbeat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 14:33
S21	0	(search\$4 near for near node\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 14:33
S22	2190	(search\$4 near node\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 14:33
S23	57	(search\$4 near node\$2)and (heart heartbeat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 14:37
S24	42	S23 and @ad<="20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 14:33
S25	3	(search\$4 near node\$2)and ((heart adj beat) heartbeat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 14:40

S26	33	node near reachability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 14:40
S27	18	S26 and @ad<="20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 14:52
S28	42	detecting near conditions near change	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 14:53
S29	34	S28 and @ad<="20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 15:10
S30	33	(detect near node near failure\$2) and @ad<="20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/22 15:10
S31	5	(adding near nodes) and (group near membership)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/25 11:59
S32	4	(adding near nodes) and (liveness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/25 13:29
S33	1	"6855644"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/25 13:40

S34	18	"6195760"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/25 13:41
S35	10	"6061723"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/25 13:42
S36	8	"5946498"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/25 14:28
S37	2	method near detect\$4 near reachability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/25 14:28
S38	33	request near join near node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 08:50
S39	728	node near detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 08:50
S40	524	S39 and @ad<="20020215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 11:27
S41	14	S40 and join	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 09:06

S42	0	S40 and (message near rejection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 09:07
S43	0	S40 and (message with rejection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 09:07
S44	6	S40 and (rejection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 09:08
S45	78	S40 and (join add)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 09:09
S46	0	S40 and (add near network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 09:09
S47	14	S40 and (add with network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 10:15
S48	9	S40 and (membership)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 13:15
S49	5	"077051"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 11:24

S50	5	S40 and (deny)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 11:31
S51	0	S40 and (refuse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 11:31
S52	10	S40 and (reject)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 11:46
S53	12	S40 and (rejected)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 11:51
S54	157	S40 and (multiple attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 13:15
S55	0	S40 and (multiple with attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 13:16
S56	0	S40 and (multiple same attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 13:16
S57	0	S40 and (multiple and attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 13:16

S58	37	S40 and (multiple and attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 13:16
S59	0	S40 and (multiple near attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 13:16
S60	4	S40 and (multiple same attempts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 13:16
S61	39	(US-20010019554-\$ or US-20010039548-\$ or US-20020042830-\$ or US-20020049845-\$ or US-20020062217-\$ or US-20020165964-\$ or US-20020165977-\$ or US-20020169861-\$ or US-20030014480-\$ or US-20030014526-\$ or US-20030158936-\$ or US-20030177213-\$).did. or (US-5109384-\$ or US-5787249-\$ or US-5787250-\$ or US-5790772-\$ or US-5793962-\$ or US-5941955-\$ or US-6061723-\$ or US-6111886-\$ or US-6138251-\$ or US-6195760-\$ or US-6216150-\$ or US-6311218-\$ or US-6389431-\$ or US-6411967-\$ or US-6424620-\$ or US-6453438-\$ or US-6493715-\$ or US-6507863-\$ or US-6625652-\$ or US-6633538-\$ or US-6694369-\$ or US-6732189-\$ or US-6735200-\$ or US-6826182-\$ or US-6851053-\$).did. or (US-5946498-\$ or WO-2003013065-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/08/20 10:10
S62	20	S61 and (stable previous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/20 10:13

S63	2	"20020062217"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/20 10:12
S64	2	"6694369"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/20 10:12
S65	1	S61 and (stable same previous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/20 10:13
S66	2	S61 and (stable and previous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/20 10:18
S67	19	S61 and fail	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/20 10:18
S68	34	S61 and fail\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/20 10:18